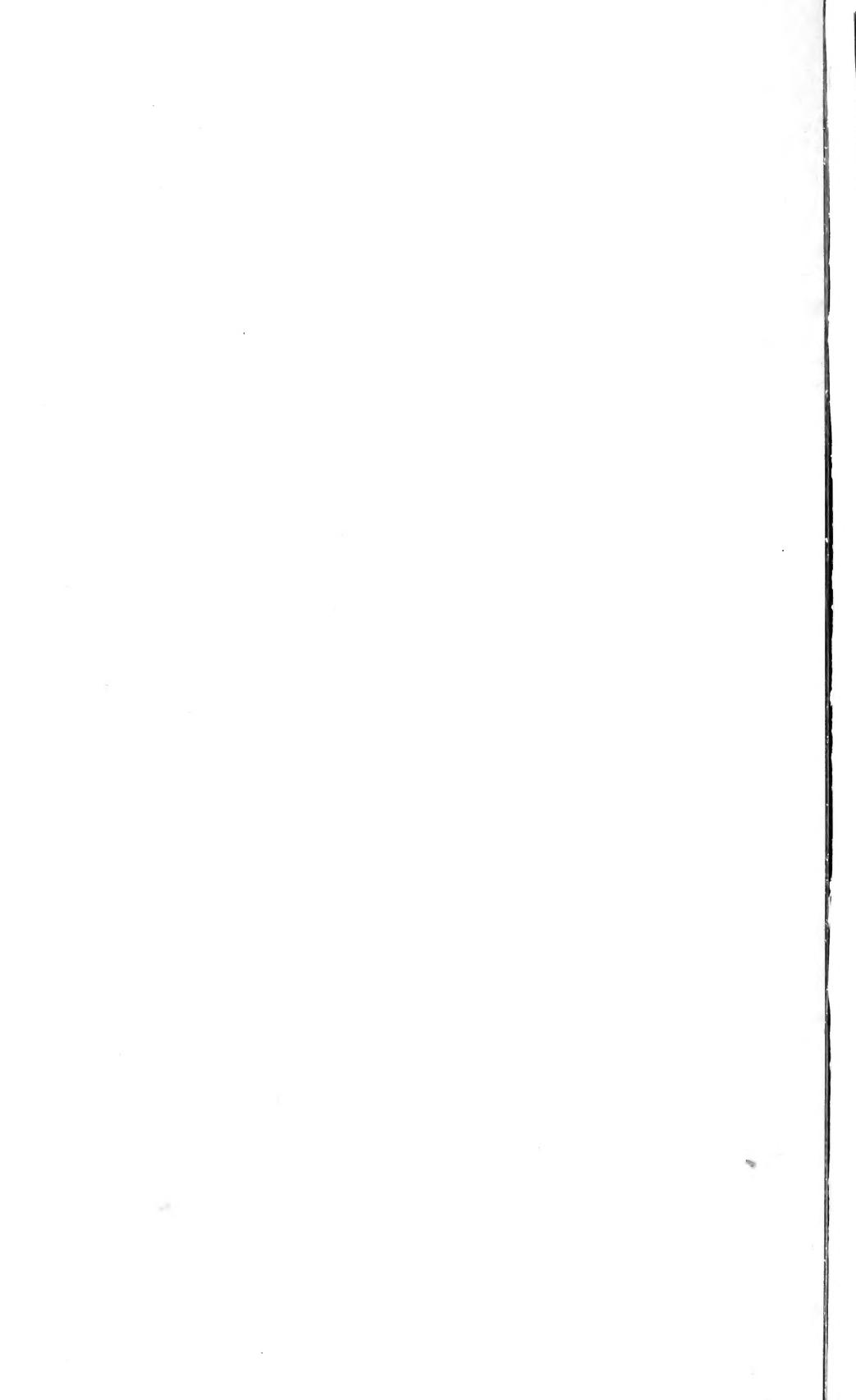


## **Historic, Archive Document**

**Do not assume content reflects current scientific knowledge, policies, or practices.**



How

1905

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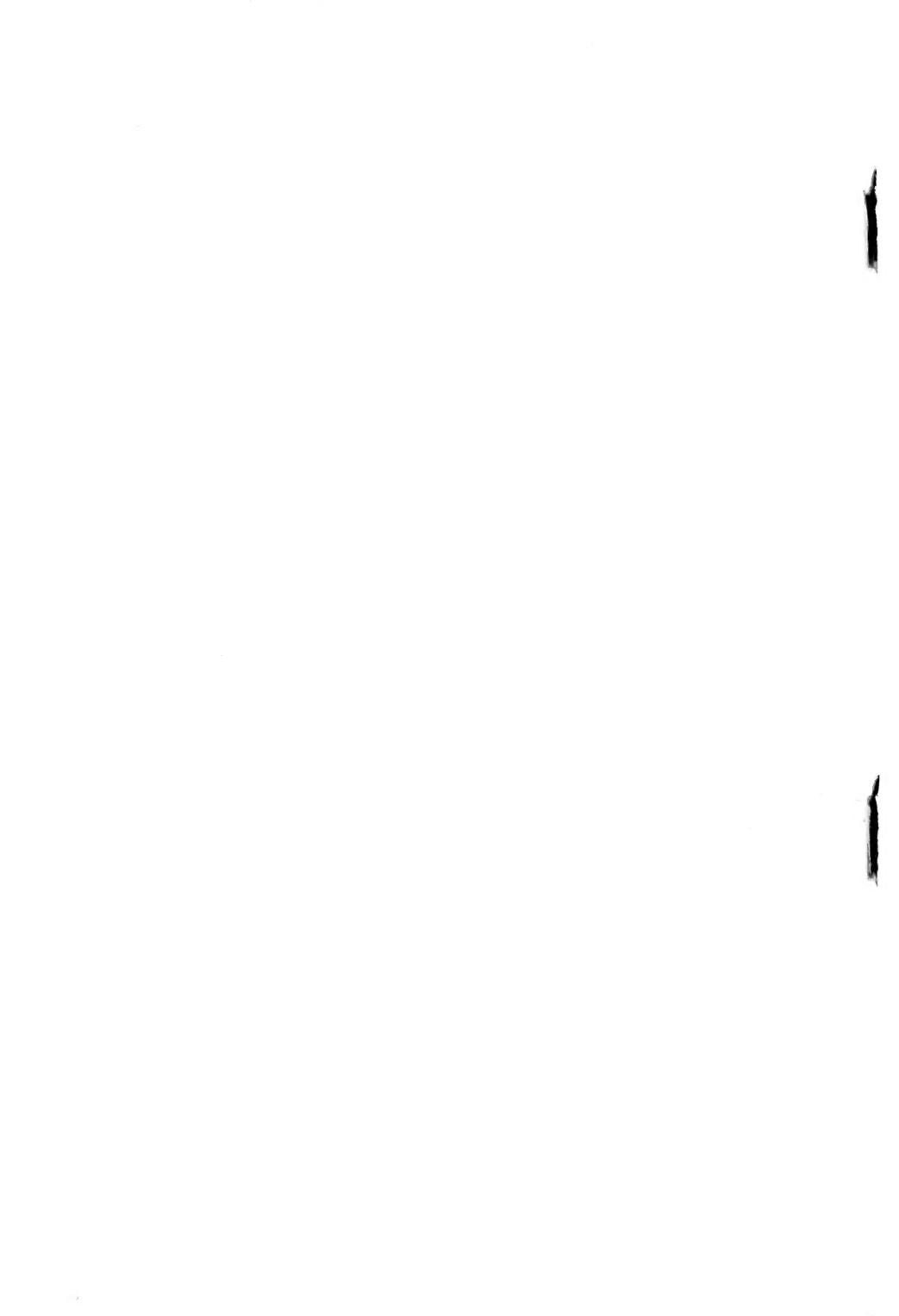
# ANNUAL CATALOG

W. W. TRACY, Jr.

# E.J. Bowen

San Francisco  
Portland  
Seattle

SEE  
SEEDS  
For  
1905



# E. J. BOWEN'S

—PRICED—

## CATALOGUE

FOR

—1905—



815-817 Sansome St.

SAN FRANCISCO, CAL.

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**ORDER SHEETS**—Each Catalogue is provided with an order sheet and addressed envelope. Please use these in making out and mailing your order. Write so plainly that there can be no mistake as to your name, your address or your shipping directions.

**PRICES**—All seeds are sent by mail or express, at my expense, at the prices stated, except where noted under different heads. The prices given for 10, 25 and 100 pound lots do not include freight, which must be paid by the party ordering.

**HOW TO SEND MONEY**—Remittances may be made by any of the following methods: By Post-Office Money Order, by Bank Draft, by Express (by this method all charges must be prepaid), by Express Company's Money Order (this is the best and safest plan), or by Registered Letter (this is the least desirable method). Money should never be sent loose in an unregistered envelope.

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I use the greatest care to furnish seeds that are pure and reliable, but do not warrant them in any particular. If the purchaser does not accept them on these terms, they are at once to be returned.

**E. J. BOWEN.**

VALUABLE TABLES

## Quantity of Seed Required to Sow an Acre of Ground.

	Lbs. to the Acre
Alfalfa, or Lucerne.....	25 to 30
Barley—Broadcast .....	125 to 130
Beans, Dwarf or Bush—Hills.....	50
Beans, Dwarf or Bush—Drills.....	60
Beans, Tall or Pole—Hills .....	35
Beet, Garden—Drills.....	10
Beet, Field—Drills.....	8 to 10
Broom Corn, Drills.....	12
Buckwheat, Broadcast.....	45
Cabbage, in beds to cover an acre after transplanting.....	¼
Carrot, Drills.....	4
Clover, Red—Broadcast.....	12 to 15
Clover, White— “ .....	8 to 10
Clover, Alsike— “ .....	6 to 8
Corn, Sweet or Field—Hills.....	15
Corn, to cut green for fodder—Drills or Broadcast.....	125
Cucumbers—Hills.....	2
Flax, when wanted for seed.....	30
Flax, when wanted for fiber.....	50
Grass, Kentucky Blue, for pasture.....	30 to 50
Grass, “ “ “ for lawns.....	100 to 125
Grass, Orchard.....	40
Grass, English or Australian Rye, for meadows .....	50
Grass, “ “ “ for lawns.....	75 to 100
Grass, Italian Rye.....	50
Grass, Red Top.....	30
Grass, Timothy .....	20
Grass, Meadow Fesque, or English Blue.....	35
Grass, Mesquite, in the chaff .....	35
Grass, Hungarian.....	30 to 40
Grass, Millet.....	30 to 40
Grass, Millet, for seed .....	15
Grass, Mixed Lawn.....	60 to 65

A much larger quantity of Seed is required to make a fine Lawn than  
for other purposes.

Grass, Mixture for mowing or grazing.....	{ Clover.....8 Timothy....15 Red Top...15
Hemp—Broadcast.....	40 to 50
Melon, Water—Hills .....	2 to 3
Melon, Musk—Hills.....	2 to 2½
Oats—Broadcast .....	80 to 90
Onion, Black Seed—Drills.....	5 to 6
Onion, Bottom Sets—Drills.....	250
Onion, Black Seed, for Bottom Sets .....	40 to 60
Parsnip—Drills.....	6 to 7
Peas—Drills.....	100
Peas—Broadcast.....	150
Potatoes—Hills.....	500
Pumpkins—Hills.....	5 to 6
Radish—Drills.....	8 to 10
Rye—Broadcast.....	100
Sage—Drills .....	8
Spinage—Drills .....	10
Squash, bush varieties—Hills.....	4
Squash, running varieties—Hills.....	3
Sugar Cane, if for sugar.....	6 to 10
Sugar Cane, if for fodder.....	70 to 80
Tomato, in beds to transplant.....	½ to ¼
Turnip and Ruta-baga—Drills.....	1½ to 3
Turnip and Ruta-baga—Broadcast.....	3
Vetches—Broadcast.....	150
Wheat—Broadcast.....	80 to 100
Wheat—Drills.....	75 to 80

**ARTICHOKE**

	Pkt.	Oz.	$\frac{1}{4}$ lb.	1 lb.
Large Green Globe.....	\$0 05	\$0 25	\$0 75	\$2 50

**ASPARAGUS**

Conover's Collossal.....	05	10	20	50
Palmetto.....	05	10	25	65
Columbian Mammoth White .....	05	10	25	65

**BEANS—Dwarf or Bush GREEN-PODDED VARIETIES**

If Beans are ordered by mail or express, prepaid, add 10 cts.  
per pound for charges.

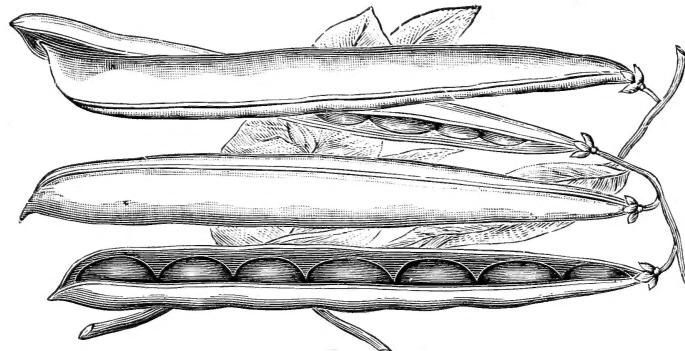
	Pkt. lb.	10 to 25 lbs.	100 lbs.
per lb.			

## Extra Early Red Valentine, Improved

Round Pod .....	\$0 10	\$0 15	\$0 10	\$8 50
Early Mohawk.....	10	15	10	9 00
Early Long Yellow Six Weeks.....	10	15	08	7 00
Early Round Yellow Six Weeks, Improved Round Pod.....	10	15	08	7 00
Extra Early Refugee.....	10	15	10	8 00
Refugee, or Thousand to One.....	10	15	08	7 00
Stringless Green Pod.....	10	15	10	8 00
Broad Windsor or Horse Beans....	10	15	08	5 00
Henderson's Bush Lima.....	10	15	12	9 00
Dwarf Large White Lima.....	10	15	13	12 00

**WAX or YELLOW-PODDED VARIETIES**

Extra Early Challenge Black Wax..	10	15	10	9 00
Grenell Rust Proof, or Improved Golden Wax .....	10	15	10	8 00
Golden Wax.....	10	15	10	9 00

**Prolific Black German Wax**

Prolific Black German Wax.....	10	15	10	8 50
Keeney's Rustless Golden Wax.....	10	15	10	9 00
Rust-Proof, or Detroit Wax.....	10	15	10	9 00

**BEANS—Continued**

	Pkt.	Ib.	10 to 25 lbs.	100 lbs. per lb.
Davis Wax.....	\$0 10	\$0 15	\$0 10	\$ 9 00
German Wax, White-Seeded.....	10	15	10	.....
Wardwell's Kidney Wax.....	10	15	10	.....

**BEANS--Pole or Running**

White Crease Back .....	10	15	10	7 00
Southern Prolific.....	10	15	10	8 00
Indian Chief, or Tall Black Wax ...	10	15	10	7 00
Kentucky Wonder or Old Homestead	10	15	10	8 00
London Horticultural, or Speckled Cranberry.....	10	15	10	8 00

**BEANS--Pole or Running Limas**

Large White Lima.....	10	15	12	9 00
King of the Garden Lima .....	10	15	12	9 00
Small White Lima, Carolina or Sieva	10	15	12	9 00

**BEET--Table Varieties**

	Pkt.	Oz.	¼ lb.	1 lb.
Extra Early Eclipse Blood Turnip.....	\$0 05	\$0 10	\$0 20	\$ 0 50
Extra Early Egyptian Blood Turnip.....	05	10	20	50
Early Bassano Blood Turnip.....	05	10	20	50
Early Blood-red Turnip .....	05	10	20	50
Crosby's Extra Early Egyptian Blood Turnip.....	05	10	20	60
Edmand's Early Blood Turnip.....	05	10	20	50
Dark Red Turnip.....	05	10	20	60
Half-Long Blood.....	05	10	20	60
Long Smooth Dark Blood.....	05	10	20	50

**SWISS CHARD, SILVER or SEA KALE**

BEET.....	05	10	20	50
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**MANGEL WURZEL, for Stock Feeding**

25 lb. lots at Buyer's expense for freight.

	Pkt.	Oz.	¼ lb.	1 lb.	25 lbs. per lb.
Improved Mammoth Long Red.....	\$0 05	\$0 10	\$0 15	\$0 35	\$ 0 16
Yellow Globe.....	05	10	15	35	16
Large Yellow Ovoid.....	05	10	15	35	16
Golden Tankard.....	05	10	15	35	17
Giant Yellow Intermediate, or Gate Post	05	10	15	30	16

**SUGAR BEETS, for Stock Feeding**

French White Sugar, Red Top.....	05	10	15	30	16
Lane's Imperial Sugar .....	05	10	15	30	16

**SUGAR BEETS, for Sugar Making**

Vilmorin's Improved White Sugar.....	05	10	15	35	17
Klein Wanzeleben.....	05	10	15	35	17

**BROCCOLI**

	Pkt.	Oz.	$\frac{1}{4}$ lb.	1 lb.
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Early Large White French.....	\$0 05	\$0 35	\$0 60	\$1 00
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**BRUSSELS SPROUTS**

Dwarf Improved.....	05	20	50	1 50
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**CABBAGE****FIRST EARLY VARIETIES**

Extra Early Express.....	05	25	65	2 00
Charleston or Large Wakefield.....	05	25	65	2 00
Early Jersey Wakefield .....	05	25	65	2 00
Early Spring .....	05	25	75	2 50
Early York .....	05	20	50	1 50
Early Large York.....	05	20	50	1 50
Very Early Etampes.....	05	30	75	2 50

**SECOND EARLY OR SUMMER VARIETIES**

Henderson's Early Summer.....	05	20	60	2 00
Early Dwarf Flat Dutch.....	05	20	60	2 00
Early Drumhead.....	05	15	50	1 50
All Seasons.....	05	20	60	2 00
Succession.....	05	20	60	2 00
All Head Early.....	05	20	60	2 00
Early Winnigstadt .....	05	15	40	1 50
Fottler's Early Drumhead, or Brunswick Short Stem.....	05	20	60	2 00

**LATE VARIETIES**

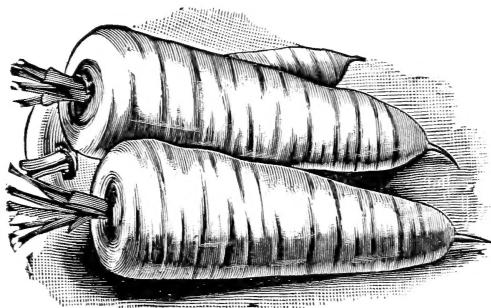
Surehead.....	05	20	55	1 75
Stone Mason Warren Strain.....	05	20	60	2 00
Danish Ball-Head, or Hollander.....	05	20	60	2 00
Marblehead Mammoth Drumhead.....	05	20	60	2 00
Large Late Flat Dutch.....	05	20	55	1 75
Premium Late Flat Dutch.....	05	20	55	1 75
Premium Drumhead.....	05	20	50	1 50
Red Dutch.....	05	20	60	2 00
Early Dwarf Savoy .....	05	20	60	2 00
Drumhead Savoy.....	05	20	60	2 00

**CARROT**

Early French Forcing Horn.....	05	10	25	85
Early Scarlet Horn.....	05	10	25	70
Ox Heart, or Guerande.....	05	10	25	70

**CARROT**—Continued.

	Pkt.	Oz.	$\frac{1}{4}$ lb.	1 lb.
Danvers Orange Half-Long.....	\$0 05	\$0 10	\$0 25	\$0 65
Early Half-Long Scarlet, Stump-rooted..	05	10	25	65
Chantenay, Half-Long Stump .....	05	10	25	65

**Danvers Orange Half-Long**

Finest Long Orange.....	05	10	20	60
Large White Belgian.....	05	10	20	45
Short Thick White. ....	05	10	20	50
Short White Vosges.....	05	10	20	50

**CAULIFLOWER**

	Pkt.	Oz.	2 Oz.	$\frac{1}{4}$ lb.
Early Snowball True .....	\$0 05	\$1 50	\$2 50	\$ 4 50
Extra Early Dwarf Erfurt.....	05	1 25	2 25	4 00
Early London.....	05	20	30	1 00
Early Paris.....	05	50	80	1 65
Early Favorite .....	05	65	1 25	2 00
Lenormand's Short Stem.....	05	65	1 25	2 00
Large Algiers.....	05	70	1 25	2 25

**CELERY**

	Pkt.	Oz.	$\frac{1}{4}$ lb.	1 lb.
Giant Pascal.....	\$0 05	\$0 15	\$0 40	\$ 1 25
Golden Hearted Dwarf.....	05	15	45	1 40
Large White Solid .....	05	15	40	1 25
Half Dwarf .....	05	15	40	1 25
Hartwell's Perfection .....	05	15	45	1 40
Dwarf White Solid.....	05	15	40	1 25
Golden Self-blanching .....	05	25	75	2 50
White Plume.....	05	20	50	1 50
Evans' Triumph .....	05	15	45	1 40
Celery Seed, for flavoring.....	10	15	30	

**CELERIAC, OR TURNIP-ROOTED CELERY**

	Pkt.	Oz.	$\frac{1}{4}$ lb.	1 lb.
Large, Smooth Prague.....	\$0 05	\$0 15	\$0 45	\$ 1 40
<b>CHERVIL</b> , Curled.....	05	10	30	1 00
<b>CHICORY</b>				
Large Rooted, or Coffee .....	05	10	25	80
Chicory for Salad—See <i>Endive</i> .				

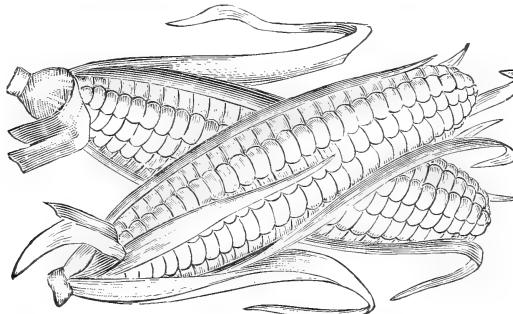
**COLLARDS**

True Georgia, or Southern.....	05	15	30	1 00
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**CORN****SWEET OR SUGAR VARIETIES**

If Corn is ordered by mail or express, prepaid, add 10 cents per pound for charges.

	Pkt.	Ib.	10 to 25 lbs.	100 lbs.
			per lb.	
Early White Cob Cory.....	\$0 10	\$0 15	\$0 08	\$7 00
Early Minnesota.....	10	15	08	7 00
Early Evergreen.....	10	15	08	7 00

**Early Evergreen**

Early Sweet or Sugar.....	10	15	08	7 00
Early Pee & Kay.....	10	15	08	7 00
Mammoth White Cob Cory.....	10	15	08	7 00
Crosby's Early.....	10	15	08	7 00
Moore's Early Concord.....	10	15	08	7 00
Black Mexican.....	10	15	08	7 00
Perry's Hybrid.....	10	15	08	7 00
Early Mammoth .....	10	15	08	7 00
Hickox .....	10	15	08	7 00
Late Mammoth.....	10	15	08	7 00
Stowell's Evergreen.....	10	15	08	7 00
Country Gentleman.....	10	15	09	8 00
Common Sweet, for fodder (write for price)				

**CORN**—Continued.**FIELD VARIETIES**

	Pkt.	Ib.	10 to 25 lbs.	100 lbs.	per lb.
Extra Early Adams, for table and field	10	\$0 15	\$0 08	\$ 7 00	
Early Red Blazed, or King Phillip..	10	15	08	7 00	
Early Canada, or Yellow Flint.....	10	15	08	7 00	
Early White Flint .....	10		06	5 00	
Improved Leaming, Yellow Dent...	10		06	5 00	
Pride of the North, Yellow Dent...	10		06	5 00	
Champion White Pearl, Large Dent	10		06	5 00	
Popcorn, Rice, for popping.....		15			

**BROOM CORN**

Improved Evergreen .....	10	15	09	8 00
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**CRESS**

	Pk.	Oz.	1/4 lb.	1 lb.
Curled, or Peppergrass.....	\$0 05	\$0 10	\$0 20	\$ 0 50
True Water Cress.....	05	35	1 00	.....

**CUCUMBER**

Early or Peerless White Spine.....	05	15	35	1 00
Extra Long, or Evergreen White Spine..	05	15	35	1 00
Early Short Green or Early Frame.....	05	15	35	1 00
Early Cluster .....	05	15	35	1 00
Boston Pickling, or Green Prolific .....	05	15	35	1 00
Cool and Crisp.....	05	15	35	1 00
Cumberland.....	05	15	35	1 00
Extra Early Long Green.....	05	15	35	1 00
Extra Long Green.....	05	15	35	1 00
Small Gherkin.....	05	15	35	1 00
Japanese Climbing.....	05	.....	.....	.....

**DANDELION**

Improved Thick Leaved.....	05	65	1 50	.....
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**EGG PLANT**

Early Long Purple.....	05	15	50	1 75
Early Round Purple.....	05	25	65	2 25
Large New York Purple.....	05	35	90	3 00
Black Pekin.....	05	25	75	2 50

**ENDIVE or CHICORY SALAD**

Green Curled.....	05	10	30	1 00
White Curled .....	05	15	40	1 25
Broad Leaved Batavian (scarolle).....	05	10	30	1 00

**KALE, or BORECOLE**

Tall Green Curled Scotch.....	05	10	20	60
Dwarf Green Curled, or German Greens	05	10	25	75
Dwarf German Purple.....	05	15	30	1 00

**KOHL RABI** Pkt. Oz.  $\frac{1}{4}$  lb. 1 lb.

Early White Vienna.....	\$0 05	\$0 15	\$0 50	\$1 75
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**LEEK**

Large Rouen, or American Flag.....	05	10	30	1 00
Monstrous Carenton .....	05	20	50	1 50

**LETTUCE**

Early Tennis Ball, Seed Black .....	05	10	30	1 00
Big Boston, Seed White.....	05	10	30	1 00
Early Prize Head, Seed White.....	05	10	25	75
Simpson's Early Curled, Seed White.....	05	10	25	75
Early Curled Silesia.....	05	10	25	75
Black Seeded Simpson's.....	05	10	25	75
Hubbard's Market, Seed White.....	05	10	25	80
San Francisco Market, Seed Black.....	05	10	30	1 00
Large Drumhead, Seed White.....	05	10	25	75
Large Hanson, Seed White.....	05	10	20	75



**Large Hanson**

Deacon, Seed White.....	05	10	25	80
Denver Market, Seed White.....	05	10	25	80
Large Passion, Seed Black.....	05	15	30	1 00
Grand Rapids, Seed Black.....	05	15	30	1 00
White Paris Cos, or Romaine, Seed White .....	05	10	25	80

**MUSK-MELON Green-Fleshed Varieties**

Early Jenny Lind, small.....	05	15	35	1 00
Netted Gem, or Rocky Ford.....	05	15	35	1 00
Extra Early Hackensack.....	05	15	35	1 00
Hackensack, or Turk's Cap.....	05	15	35	1 00
Large Netted Cantaloupe .....	05	15	35	1 00
Early Baltimore, or Acme.....	05	15	35	1 00
Large Green Nutmeg.....	05	15	35	1 00

**MUSK-MELON (Green-Fleshed Varieties)—Continued.**

	Pkt.	Oz.	$\frac{1}{4}$ lb.	1 lb.
Small Green Nutmeg .....	\$0 05	\$0 15	\$0 35	\$1 00
Large Montreal.....	05	15	35	1 00
Bay View.....	05	15	35	1 00

**YELLOW-FLESHED VARIETIES**

Surprise.....	05	15	35	1 00
Early Yellow Cantaloupe.....	05	15	35	1 00
Emerald Gem.....	05	15	35	1 00
Osage, or Miller's Cream.....	05	15	35	1 00
Petosky, or Paul Rose .....	05	15	35	1 00
Long Yellow.....	05	15	35	1 00

**WATER-MELON**

Phinney's Early .....	05	10	20	50
Mountain Sweet.....	05	10	20	50
Sweetheart.....	05	10	20	50
Lodi, or San Jouquin.....	05	10	20	50
Triumph.....	05	10	20	50
Duke Jones.....	05	10	20	50
Ice Cream, or Peerless.....	05	10	20	50
Florida Favorite.....	05	10	20	50
Boss.....	05	10	20	50
Kolb's Gem.....	05	10	20	50
Cuban Queen.....	05	10	20	50
Mammoth Ironclad.....	05	10	20	50
Dixie.....	05	10	20	50
Dark Icing, or Ice Rind.....	05	10	20	50
Light Icing, or Jordan's Gray Monarch...	05	10	20	50
Pride of Georgia.....	05	10	20	50
Kleckley's Sweets.....	05	10	20	50
Black Diamond.....	05	10	20	50
Gypsy, or Southern Rattlesnake.....	05	10	20	50
Black Spanish.....	05	10	20	50
Early Seminole.....	05	10	20	50
Citron, for preserving, Red-Seeded.....	05	10	20	50
Citron, or Apple-Pie Melon for preserving, green-seeded.....	05	10	20	50

**MUSHROOM SPAWN**

French, 3-lb. boxes. Per box, \$2 00, prepaid. Directions for cultivation in each box.

English. In 1-lb. bricks, each 35c, prepaid.

**MUSTARD**

	Pkt.	Oz.	1/4 lb.	1 lb.
Yellow California, or White English.....	\$0 05	\$0 10	\$0 15	\$0 30
Southern Giant Curled.....	05	10	25	80

**NASTURTIUM**

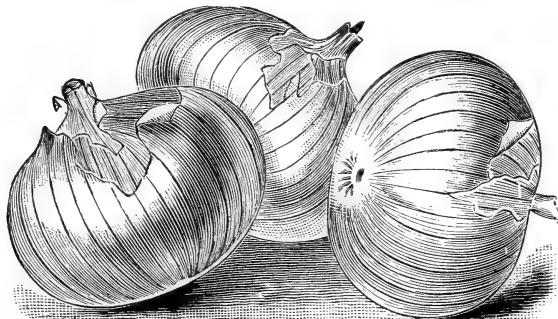
Tall Varieties, Mixed Colors.....	05	10	25	80
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**OKRA, or GUMBO**

Dwarf Green .....	05	10	20	60
White Velvet.....	05	10	20	60

**ONION**

Extra Early Large Red Globe.....	05	15	30	1 00
Extra Early Red Flat.....	05	15	35	1 00



**Large Red Wethersfield.**

Large Red Wethersfield.....	05	15	35	1 00
Yellow Danvers.....	05	15	30	1 00
Yellow Globe Danvers.....	05	15	35	1 00
Yellow Dutch, or Strasburg.....	05	15	35	1 00
Australian Brown.....	05	10	25	75
Southport Yellow Globe .....	05	15	35	1 00
Michigan Yellow Globe.....	05	15	40	1 00
Southport Red Globe.....	05	15	40	1 00
White Globe.....	05	20	50	1 50
White Portugal, or American Silverskin.....	05	20	50	1 50
El Paso, or Large Mexican .....	05	25	60	1 75
Mammoth Silver King.....	05	25	60	2 00
Prize Taker, or Spanish-King .....	05	15	35	1 00
Giant White Italian Tripoli.....	05	25	50	1 50
Giant Red Italian Tripoli.....	05	15	30	1 00
Queen, white.....	05	25	75	2 25
Early Barletta, white.....	05	20	50	1 50

**ONION SETS**

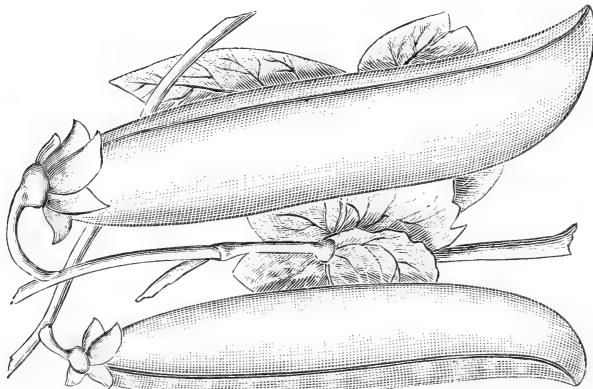
Best Yellow.....lb., 25c; 100 lbs., \$12 00, by freight, charges collect.

**PARSLEY**

	Pkt.	Oz.	$\frac{1}{4}$ lb.	1 lb.
Fine Triple-Curled.....	\$0 05	\$0 10	\$0 20	\$0 50
Moss-Curled or Fern-Leaved.....	05	10	20	50

**PARSNIP**

Long Dutch Sugar.....	05	10	20	50
Hollow Crown.....	05	10	20	50

**PEAS**

Yorkshire Hero

Peas are very short crop, and prices are liable to advance at any time.  
Sweet wrinkled varieties are marked thus\*

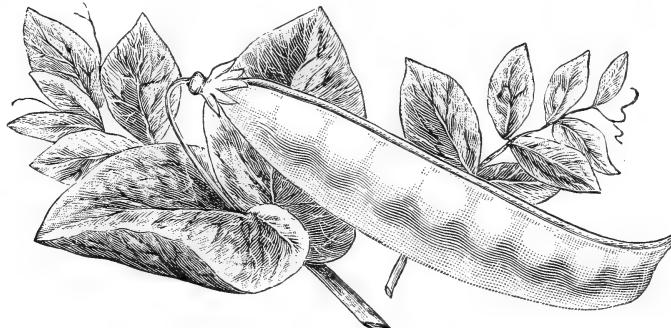
If Beans are ordered by mail or express, prepaid, add 10 cents  
per pound for charges.

Pkt. Ib. 10 to 25 lbs. 100 lbs.  
per lb.

First and Best.....	\$0 10	\$0 15	\$0 07	\$ 6 00
Alaska, or Earliest of All.....	10	15	08	7 00
*American Wonder.....	10	15	09	8 00

**PEAS (Extra Early Varieties)—Continued.**

	Pkt.	Ib.	10 to 25 lbs.	100 lbs. per lb.
*Nott's Excelsior.....	\$0 10	\$0 15	\$0 09	\$ 8 00
*McLean's Little Gem.....	10	15	08	7 50
*Gradus.....	10	20	.....	.....
*Premium Gem.....	10	15	08	7 50



**Premium Gem**

**Second Early Varieties**

*Everbearing.....	10	15	08	6 00
*Abundance.....	10	15	09	7 00
*McLean's Advancer.....	10	15	09	7 00
*Horsford's Market Garden.....	10	15	09	7 00
*Telephone.....	10	15	09	7 00

**General Crop, Late Varieties**

*Yorkshire Hero.....	10	15	08	7 00
*Champion of England .....	10	15	08	6 00
*Stratagem—selected strain, large pods	10	15	09	7 00
Large White Marrowfat.....	10	10	07	6 00
Black-Eyed Marrowfat.....	10	10	07	6 00
Edible Pods, Tall Sugar, Brown Seed	10	20	.....	.....

**PEPPER**

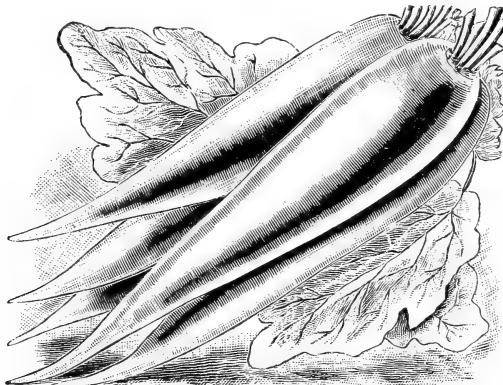
	Pkt.	Oz.	1/4 lb.	1 lb.
Squash, or Tomato-shaped.....	\$0 05	\$0 20	\$0 60	\$ 2 00
Large Bell, or Bull Nose.....	05	20	60	2 00
Sweet Spanish, or Mountain.....	05	20	60	2 00
Long Large Red.....	05	20	60	2 00
Long Red Cayenne, Narrow.....	05	20	60	2 00
Chili, small, for pepper sauce.....	05	25	80	2 50
Red Cherry, small round.....	05	20	60	2 00
Ruby King.....	05	20	60	2 00

**PUMPKIN**

Large Yellow, or Connecticut Field .....	05	10	15	40
Large Sweet Cheese.....	05	10	20	50
Mammoth.....	05	15	30	1 00

**RADISH**

	Pkt.	Oz.	$\frac{1}{4}$ lb.	1 lb.
Wood's Early Frame.....	\$0 05	\$0 10	\$0 20	\$0 60
Long, Brightest Scarlet, White Tipped.....	05	10	20	65
Early Olive-shaped, or Half-Long Scarlet..	05	10	20	60
Early Long Scarlet.....	05	10	20	60

**Early Long Scarlet Radish.**

Half-Long Deep Scarlet.....	05	10	20	65
French Breakfast, or Half-Long Scarlet, White Tipped .....	05	10	20	60
Non Plus Ultra, or Early Round Deep Scarlet Forcing.....	05	10	20	65
Early Scarlet Turnip-Rooted.....	05	10	20	60
Early Scarlet Turnip, White Tipped.....	05	10	20	65
Early White Turnip Rooted .....	05	10	20	65
Scarlet Chartier, White Tipped.....	05	10	20	60
White Strasburg.....	05	10	25	70
Long White Vienna, or Lady Finger.....	05	10	20	65

**Fall or Winter Varieties**

Long Black Spanish.....	05	10	20	60
Round Black Spanish.....	05	10	20	60
Mammoth California, or White China Winter.....	05	10	25	75
Scarlet China, Winter.....	05	10	25	80

**RAPE**—Dwarf Essex, for sowing..... 05 10 15 30

**RHUBARB, or PIE PLANT**..... 05 15 40 1 25

**SALSIFY, or VEGETABLE OYSTER**

Large White.....	05	15	30	I 00
Mammoth Sandwich Island.....	05	15	30	I 00

**SPINAGE**

	Pkt.	Oz.	1/4 lb.	1 lb.
Large Prickly Seeded.....	\$0 05	\$0 10	\$0 15	\$0 35
Round Summer.....	05	10	15	35
Improved Thick-Leaved .....	05	10	15	35
Savoy Leaved.....	05	10	15	35
Long Standing .....	05	10	15	40
Victoria, very large.....	05	10	15	35

**SQUASH**

**SUMMER VARIETIES**

Early White Bush Scallop.....	05	10	25	75
Mammoth White Bush Scallop.....	05	10	25	75
Summer Crookneck.....	05	10	25	75
Mammoth Summer Crookneck.....	05	10	25	75



**Mammoth Summer Crookneck**

**LATE VARIETIES**

Boston Marrow.....	05	10	20	60
Hubbard.....	05	10	30	1 00
Golden Hubbard.....	05	15	30	1 00
Mammoth Chili .....	05	15	30	1 00
Field Marrow, for stock feeding.....	05	10	15	30

25 to 100 lbs. write for price.

**SUGAR CANE, or SORGHUM**

Early Amber.....	05	.....	15	30
	25 to 100 lbs. write for price.			
Early Orange.....	05	.....	15	30
	25 to 100 lbs. write for price.			

**SUNFLOWER**

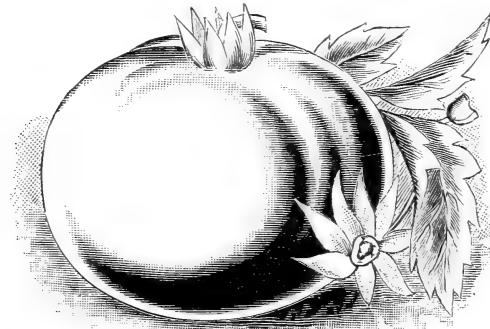
Mammoth Russian.....	05	.....	15	25
	25 to 100 lbs. write for price.			

**TOBACCO**

Connecticut Seed Leaf.....	05	25	60	2 00
Havana.....	05	40	1 25	4 00

**TOMATO**

	<b>Pkt.</b>	<b>Oz.</b>	<b>¼ lb.</b>	<b>1 lb.</b>
Atlantic Prize, Extra Early.....	\$0 05	\$0 25	\$0 80	\$2 75
Early Michigan.....	05	25	80	2 75
Acme.....	05	20	60	2 00
Perfection.....	05	20	60	2 00
Dwarf Aristocrat.....	05	25	75	2 50
Favorite.....	05	20	60	2 00
Royal Red. ....	05	20	60	2 00

**Trophy**

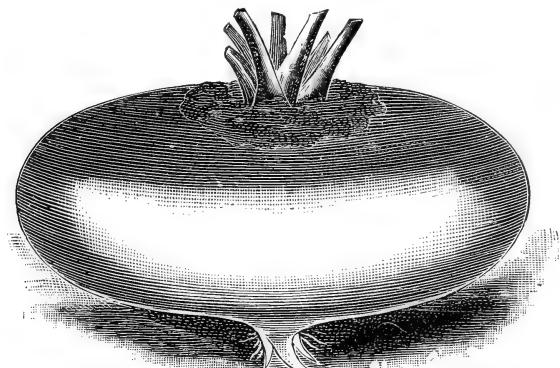
Honor Bright .....	05	25	75	2 50
Beauty .....	05	20	60	2 00
Trophy (Selected Stock).....	05	20	60	2 00
Optimus .....	05	20	60	2 00
Dwarf Champion, or Tree Tomato.....	05	25	75	2 50
Stone .....	05	20	60	2 00
Golden Queen .....	05	30	85	3 00
Red Pear-Shaped.....	05	30	85	3 00
Yellow Plum.....	05	30	85	3 00
Red Cherry.....	05	30	85	3 00
Husk Tomato, or Ground Cherry.....	05	30	85	3 00

**TURNIP****WHITE-FLESHED VARIETIES**

Extra Early White Milan.....	05	10	25	80
Extra Early Purple-Tob Milan.....	05	10	25	80
Early White Flat Dutch, Strap-Leaved....	05	10	20	50
Early Purple-Top Strap-Leaved.....	05	10	20	50
White Egg .....	05	10	20	50
Purple-Top White Globe .....	05	10	20	50
Large White Norfork.....	05	10	15	45
Pomeranean White Globe.....	05	10	15	45
Cow Horn, or Long White.....	05	10	20	65

**TURNIP (White-Fleshed Varieties)—Continued.**

	Pkt.	Oz.	1/4 lb.	1 lb.
Seven Top, for greens.....	\$0 05	\$0 10	\$0 15	\$0 45
Sweet German.....	05	10	20	50



**Early Purple or Red Top Strap Leaved**

**Yellow-Fleshed Varieties**

Yellow Stone, or Yellow Globe .....	05	10	20	50
Orange Jelly, or Robertson's Golden Ball ..	05	10	20	50
Large Amber Globe .....	05	10	20	50
Purple Top Yellow Aberdeen.....	05	10	20	50

**RUTA BAGA or SWEDES**

Purple Top Swede, or Yellow Ruta Baga..	05	10	20	50
Champion Purple-Top Yellow .....	05	10	20	50
Skirving's Purple-Top.....	05	10	20	50
Laing's Purple-Top.....	05	10	20	50
Bangholm.....	05	10	20	50
Monarch, or Tankard.....	05	10	20	50
Sweet Russian, or White Ruta Baga.....	05	10	20	50

**AROMATIC, MEDICINAL and POT HERBS**

	Pkt.	Oz.	2 Oz.	1/4 lb.
Anise .....	\$0 05	\$0 15	\$0 20	\$0 30
Balm.....	05	25	40	75
Basil, Sweet .....	05	15	25	40
Catnip .....	05	35	60	1 00
Dill.....	05	15	20	35
Fennel, Sweet.....	05	15	20	30
Hyssop .....	05	20	30	50
Lavender.....	05	20	30	50

**HERBS—Continued.**

	<b>Pkt.</b>	<b>Oz.</b>	<b>2 Oz.</b>	<b>½ lb.</b>
Marjoram, Sweet.....	\$0 05	\$0 20	\$0 30	\$0 50
Rue.....	05	35	60	1 00
Sage.....	05	20	35	60
Savory, Summer.....	05	15	20	35
Sorrel, French.....	05	25	35	60
Thyme, French.....	05	25	40	65

**CLOVER SEEDS**

**Clover and Grass seeds at pound prices, include postage or express charges prepaid at my expense; 10, 25 and 100 lbs. lots by express or freight at buyer's expense for charges.**

	<b>Ib.</b>	<b>10 to 25 lbs.</b>	<b>100 lbs.</b>	
		per lb.	or over.	
Alfalfa.....	\$0 30	.....		<b>Write</b>
Red Clover.....	30	\$0 18		<b>for</b>
Mammoth Red Clover.....	35	20		<b>price.</b>
White Clover, choice.....	45	30		"
Alsike or Swedish Clover .....	40	22		"

**GRASS SEEDS**

Timothy.....	25	10	"
Orchard Grass.....	35	20	"
Red Top, in chaff .....	25	.....	"
Red Top, fancy clean, free from Chaff ...	35	.....	"
Kentucky Blue Grass Fancy Clean.....	35	18	"
Australian Rye Grass .....	25	12½	"
English Perennial Rye Grass.....	25	12½	"
" " " " Ex. heavy			
for lawns and parks.....	30	15	"
Italian Rye Grass .....	30	15	"
Millet, Common.....	25	07	"
Millet, German or Golden .....	25	08	"
Hungarian Millet.....	25	07	"
Meadow Fescue, or English Blue Grass— <i>Festuca Pratensis</i> .....	30	18	"
Hard Fescue— <i>Festuca Diriuscula</i> .....	40	.....	"
Fine-Leaved Fescue— <i>Festuca Tenuifolia</i>	45	.....	"
Crested Dogtail— <i>Cynosurus Cristatus..</i>	50	.....	"
Bermuda Grass— <i>Cynodon Dactylon</i> .....	75	.....	"
Tall Oat Grass— <i>Avenor Elatior</i> .....	35	.....	"
Brome Grass— <i>Bromus Inermis</i> —for dry lands .....	35	20	"
Lawn Grass, fine mixed.....	30	18	"
Lawn Grass, extra fine mixed.....	40	25	"
Mixture for dry lands.....	35	.....	"

# CHOICE FLOWERS

WORTHY OF SPECIAL ATTENTION, EMBRACING  
**ANNUALS, BIENNIALS, PERENNIALS, CLIMBERS  
 AND EVERLASTINGS**

*All Flower Seeds sent free by Mail on receipt of price placed opposite each Variety.*

	Per Pkt.	Per Oz.
<b>Abronia</b> , Arenaria, Very fragrant, yellow .....	\$0 10	.....
" Umbellata, Rosy lilac, white center. ....	10	.....
" Mixed, The above two varieties.....	10	.....
<b>Abutilon</b> , Fine Mixed Hybrids.....	25	.....
<b>Acroclinium</b> , (Everlasting Flower) New Double Rose...	05	.....
" Album, Pure white. ....	05	.....
" Roseum, Light rose .....	05	.....
" Mixed, All colors .....	05	.....
<b>Adonis</b> , Dark blood Red.....	05	.....
<b>Ageratum</b> , Light blue .....	05	\$ 0 25
" Tom Thumb, Dwarf blue.....	05	.....
" White, Dwarf.....	05	.....
" Fine Mixed, All colors.....	05	.....
<b>Agrostemma</b> , Coronaria (Rose Campion) Perennial.....	05	.....
" Coeli Rosa (Rose of Heaven) Annual....	05	.....
<b>Agrostis</b> , (Ornamental Grass) Nebulosa.....	05	.....
" Pulchella, Very fine and delicate .....	05	.....
<b>Alyssum</b> , White Sweet, Very fragrant, Hardy Annual..	05	0 25
<b>Golden Alyssum</b> , (Saxatile) Hardy Perennial.....	05	.....
<b>Amaranthus</b> , Melancholicus Ruber, Dwarf, Red foliage. 05	.....	
" Caudatus, (Love lies bleeding) Drooping..	05	.....
" Cruentus, (Prince's Feather) Erect Flowers 05	.....	
" Tri Color, (Joseph's Coat) Variegated.....	05	0 25
<b>Ammobium</b> , Hardy Everlastings. Beautiful pure white... 05	.....	
<b>Ampelopsis</b> , See Virginia Creeper		
<b>Aristolochia-Siphon</b> , (Dutchman's Pipe) Pretty Climber..	10	.....
<b>Asperula</b> , Delicate lavender-colored flowers .....	05	.....
<b>Asters</b> , Trauffaut's Paeony Flowered Perfection, Mixed.. 10	2 50	.....
" New Rose, Ten finest varieties, mixed .....	10	.....
" Dwarf Bouquet, Fine for beds & borders, Mixed.. 10	.....	
" Victoria, Fl'r's beautiful globular form, mixed.... 10	.....	
" Giant Emperor, Fl'r's of immense size, mixed.... 10	.....	

**Asters**—Continued.

“ Washington, Double large flowers, Extra mixed.	15	.....
“ Dwarf Chrysanthemum, Dwarf, compact, mixed.	10	.....
“ Japanese, Beautiful flowers, long twisted petals..	10	.....
“ German Quilled, Large, brill'nt colors, mixed....	05	\$0 40
“ Betteridge's Quilled, Extra mixed.....	10	.....
“ Snow White, For bridal or funeral decoration....	10	.....
“ Fine Mixed, Assorted varieties and colors.....	10	I 25
<b>Auricula</b> , (Primula) Alpine, Attractive flower, Ex. mixed.	15	.....
“ Choice Mixed, Best Hybrids.....	15	.....
<b>Bachelor's Button</b> , Pink, Handsome flowers.....	05	.....
“ “ Blue, .....	05	.....
“ “ White,.....	05	.....
“ “ Choice Mixed .....	05	o 15
<b>Balloon Vine</b> , (Love in a puff) Quite handsome.....	05	o 15
<b>Balsam</b> , Double White, Extra choice. Easily grown....	10	o 60
“ Camellia Flowered, Double—Finest mixed.....	10	o 60
“ Rose Flowered, Double mixed.....	10	.....
“ Double Dwarf, Mixed .....	05	o 40
“ Double Tall, Mixed.....	05	o 35
<b>Bartonia</b> , Golden, Metallic-yellow flowers, very fine.....	05	.....
<b>Begonia</b> , Pearcei, Beautiful yellow foliage, fine variety...	25	.....
“ Sedina, Large, rich carmine flowers, in clusters.	25	.....
“ Tuberous Rooted, Mixed. Crimson and pink ..	25	.....
“ Rex, Variegated leaves, for culture in pots.....	25	.....
“ Mixed, New Hybrids in great variety.....	20	.....
<b>Bellis</b> , See Daisy		
<b>Briza</b> , or <b>Qnaking Grass</b> , Maxima, Ornamental Grass..	05	.....
“ “ “ Gracillis, Dwarf. Slender ...	05	.....
<b>Browallia</b> , Mixed, Rich blue and white flowers.....	05	.....
<b>Bryonopsis</b> , Climbing gourd scarlet and white. Pretty...	05	.....
<b>Cacalia</b> , Mixed, Tassel-shaped flowers. All colors....	05	.....
<b>Calandrinia</b> , Grandiflora, Rosy lilac. Dwarf-growing plnt	05	.....
“ Speciosa Alba, Dwarf. Very fine.....	05	.....
<b>Calceolaria</b> , Grandiflora, Large, self-colored, robust.....	25	.....
“ Hybrida, Tigered and spotted. Brilliant...	25	.....
“ Rugosa Hybrida, Handsome, shrubby.....	25	.....
<b>Calendula</b> , See Marigold.		
<b>California Poppy</b> , See Eschscholtzia.		
<b>Calla</b> , Ethiopica, Large, white flowers.....	10	.....
<b>Calliopsis or Coreopsis</b> , Choice mixed. Very attractive.	05	o 15
<b>Callirhoe</b> , Pedata, Dark red. Hardy and attractive.....	05	.....
“ Nana Compacta, Dwarf and compact.....	05	.....
“ Verticillata, Trailing variety. Crimson-purple	05	.....

## FLOWER SEEDS—Continued.

Per Pkt. Per Oz.

**Campanula Medium**—See Canterbury Bell.**Canary Bird Flower**—Yellow, Half-hardy climbing pln't \$0 05 .....**Candytuft**—Purple, Bright cheerful flowers, decorating... 05 .....

" White ..... 05 \$ 0 15

" Fragrant..... 05 .....

" Crimson ..... 10 .....

" Carmine, Dwarf and Compact..... 10 .....

" Dwarf Mixed, Compact habit..... 10 .....

" Fine mixed. All colors (per lb. \$1.00)..... 05 0 15

**Canna**—(Indian Shot)—Mixed. Best varieties..... 10 0 35**Canterbury Bell**—(*Campanula Medium*) Double & single

Blue. Large bell-shaped flowers ..... 10 .....

" " Double and Single, White..... 10 .....

" " " " Mixed..... 05 .....

**Cardiospermum**—See Balloon Vine.**Carnation**—Ex. Choice Double, Mixed. All colors..... 10 2 50

" Early Flowering Vienna. Extra Mixed..... 10 1 50

" Double Red. Splendid variety for florists ..... 15 .....

" Double White. Very fine..... 25 .....

" Double Yellow. Choice..... 25 .....

" Carnation Marguerite. Large and fragrant ... 10 .....

" Fine Double Mixed. All colors..... 10 .....

**Castor Bean**—Sanguineus—Brilliant Scarlet..... 05 .....

" " Barboniensis Arboreus, Large and tall.... 05 .....

" " Mixed, best varieties ..... 05 0 15

**Catchfly**—*Silene Pendula*—Fine Mixed, All colors ..... 05 .....

" White ..... 05 .....

" Red. Very fine..... 05 .....

**Celosia**—Plumosa. Beautiful feathery flowers. Mixed... 25 .....

" Argentea. Silver-white plumes for bouquets.... 10 .....

" Aurea Pyramidalis. Golden plumes ..... 10 .....

**Celosia Cristata**—See Cockscomb.**Centaurea**—(*Dusty Miller*)—Candidissima. Handsome  
Silver foliage. Leaves deeply dented; Hf-hardy

" Gymnocarpa. Silver-gray, drooping, graceful.. 10 .....

" Americana. Blue flowers. Annuals..... 05 .....

" Moschata. (*Sweet Sultan*) Blue, yellow and white 05 .....**Centaurea Cyanus**—See Bachelor's Button.**Chinese Primrose**—See *Primula Sinensis*.

## **FLOWER SEEDS**—Continued.

**Per Pkt. Per Oz.**

<b>Chrysanthemum</b>	—Double, White.....	\$0	05	.....
"	Double, Yellow.....		05	.....
"	Frutescens Marguerite, or Paris Daisy			
"	White and yellow flowers.....	10		.....
"	Burridgeanum—( <i>Lord Beaconsfield</i> )			
"	White and rose. Very fine.....	05		.....
"	Venustum. White, crimson center....	10		.....
"	Japonicum. Ex. Choice Mixed from			
"	finest Japanese varieties. Perennial...	25		.....
"	Eclipse—Tricolor. Purplish, scarlet,			
"	brown and yellow. Choice.....	05		.....
"	Choice Mixed, in great variety.....	05		.....
<b>Cineraria</b>	—Hybrida. Double, mixed. Ex. Choice. Peren'l.	25		.....
"	Hybrida Nana. Mixed. Dwarf, free flowering	25		.....
<b>Clarkia</b>	—Finest Mixed. Bright and attractive flowers.....	05		.....
<b>Clematis</b>	—Flammula. Covered with tufts of wh'te flw'rs.	05		.....
"	Mixed Hybrids. All choice varieties.....	10		.....
<b>Clover</b>	—Sweet Scented. Charming for beds and borders	10		.....
<b>Cobaea Scandens</b>	—Tender Perennial. Bell-shape flw'rs.	05		.....
<b>Cockscomb</b>	—Dwarf, Choice Mixed.....	10		.....
"	Variegated. Combs of Crimson and gold...	10		.....
"	Japan. Magnificent combs, massive and fine	10		.....
"	Tall Mixed. The best tall varieties.....	10		.....
<b>Ciox Lachryma</b>	—See Job's Tears.			
<b>Coleus</b>	—Extra Mixed. Foliage plant, brill'nt color'd l'ves	20		.....
<b>Columbine</b>	—Double White. (Known as Honeysuckle)...	10		.....
"	Chrysanta, Golden Yellow. Fine.....	10		.....
"	Mixed. Best double and single varieties.....	05		.....
<b>Convolvulus</b>	—(See Morning Glory).			
<b>Cosmos</b>	—Hybrida Giant Mixed. Flowers of varied col'rs	05		.....
"	Dawn. Early flowering strain, pure white .....	05		.....
<b>Cowslip</b>	—Choice Mixed. Popular border plant, perenn'l	25		.....
<b>Cyclamen</b>	—Persicum Giganteum. Curious-shaped and			
"	various-colored flowers, variegated leaves...	20		.....
"	Extra Mixed .....	15		.....
<b>Cypress Vine</b>	—White. Climbing fern-like foliage, showy	05		.....
"	" Scarlet.....	05		.....
"	" Mixed. All colors.....	5		0 25
<b>Dahlia</b>	—Double, Fine Mixed.....	10		I 50
"	Single, " " .....	10		.....
"	Extra Double Mixed, from choice collection.....	15		.....

FLOWER SEEDS—Continued.	Per. Pkt.	Per Oz.
<b>Daisy</b> —Double, Choice Mixed.....	\$0 10	.....
"    "    White.....	10	.....
<b>Datura</b> —Mixed, Double and Single, Trumpet Flower.....	05	.....
<b>Delphinium</b> —See Larkspur.		
<b>Dianthus</b> —See Pink.		
<b>Dianthus Barbatus</b> —See Sweet William.		
<b>Dianthus Caryophyllus</b> —See Carnation.		
<b>Digitalis</b> —See Foxglove.		
<b>Dodecacheon</b> —See Cowslip.		
<b>Dolichos</b> —See Hyacinth Bean.		
<b>Elichrysum</b> —See Helichrysum.		
<b>Eschscholtzia Californicus</b> —California Poppy.....	05	\$0 25
"    Mandarin. Petals orange and scarlet.....	05	.....
"    Mixed. All colors. Very fine.....	05	.....
Mammoth Package of California Poppy.....	10	.....
<b>Ferns</b> —Saved from fifty of the finest varieties.....	25	.....
<b>Feverfew</b> — <i>Matricaria Capensis</i> —Best Double White....	10	.....
<b>Flowering Sage</b> —See Salvia.		
<b>Forget-Me-Not</b> — <i>Myosotis</i> — <i>Palustris</i> . Light blue .....	05	.....
" <i>Dissitiflora</i> . Deep blue.....	10	.....
"    Mixed. Choice, all shades.....	10	.....
<b>Four O'Clock</b> —Best Mixed. Self-colored and variegated	05	15
<b>Fox Glove</b> —Extra Mixed. Vari-colored and spot'd flw'rs	20	.....
<b>Fuchsia</b> —Single, Finest Mixed. Beautiful pendant fl'wers	25	.....
"    Double, Choice Mixed. Splendid.....	25	.....
<b>Gaillardia</b> — <i>Grandiflora</i> . Choice Mixed. All colors.....	05	.....
" <i>Picta-Lorenziana</i> . Various colors and shades	05	.....
<b>Geranium</b> — <i>Pelargonium</i> — <i>Zonale</i> . Splendid mixed.....	25	.....
" <i>Pelargonium</i> . Large, finest mixed, all colors	25	.....
"    Apple-Scented. Choice for bouquets.....	25	.....
<b>Gilliflower</b> —See Stocks.		
<b>Gladiolus</b> —Fine Mixed. In great variety.....	10	.....
"    Extra Mixed. From many new hybrids.....	25	.....
<b>Globe Amaranth</b> — <i>Gomphrena</i> —Purple.....	05	.....
"    "    White .....	05	.....
"    "    Mixed. All colors.....	05	.....
<b>Godetia</b> —Best Varieties Mixed. Large showy flowers....	05	.....
<b>Golden Feather</b> —Delicate border plant of a golden tint..	05	.....
<b>Gourds</b> —Mixed, many useful and elegant varieties .....	05	20
"    Bottle or Dipper.....	05	25
"    Egg-shaped.....	05	25
"    Hercules' Club. Club-shaped, large and long...	05	.....
"    Orange.....	05	.....

FLOWER SEEDS—Continued.	Per Pkt.	Per oz.
<b>Gynnerium</b> —See Pampas Grass.		
<b>Gypsophila</b> —Muralis. Pink. Hardy annual.....	\$0 05	.....
"    Paniculata. White. Hardy perennial.....	05	.....
<b>Hare's Tail Grass</b> —Very effective for bouquets. Annual	05	.....
<b>Helianthus</b> —See Sunflower.		
<b>Helichrysum</b> —( <i>Eternal Flower</i> )—White. Mixed.....	05	.....
"    Mixed. Dwarf and tall, all colors... ....	05	.....
<b>Heliotrope</b> —Mixed. Choice.....	10	\$ 1 25
"    King of the blacks.....	10	.....
<b>Hibiscus</b> —Extra Mixed. Large brilliant flow'rs. Annual	05	.....
<b>Hollyhock</b> —Double, Fine Mixed, great variety of colors	05	0 75
"    Golden Yellow. Choice.....	10	.....
"    Double White. Very large.....	10	1 25
"    Scarlet. Superb.....	10	.....
<b>Honeysuckle</b> —French— <i>Hedysarum</i> —Fine Mixed.....	05	.....
<b>Honeysuckle</b> —See Columbine.		
<b>Hyacinth Bean</b> — <i>Dolichos</i> —Lablab. Mixed.....	05	.....
"    " <i>Gigantius</i> . Tall growing, purple fl'wrs	05	.....
<b>Iberis</b> —See Candytuft.		
<b>Indian Shot</b> —See Canna.		
<b>Ipomoea Quamoclit</b> —See Cypress Vine		
<b>Ipomoea Grandiflora</b> —See Moon Flower.		
<b>Ipomoea</b> —Bona Nox. Fragrant, violet-blue flowers.....	05	.....
"    Limbata Elegantissima. Rich, purple center, margin white.....	05	.....
"    Fine Mixed. All colors.....	05	.....
<b>Ipomopsis</b> —Mixed. Feathery foliage, orange and scarlet	05	.....
<b>Jerusalem Cherry</b> —See <i>Solanum Capsicastrum</i> .		
<b>Job's Tears</b> — <i>Coix Lachyma</i> —Ornamental Grass .....	05	.....
<b>Kaulfussia</b> —Mixed. Resembles Dwarf Aster. Annual..	05	.....
<b>Lagurus</b> —See Hare's Tail Grass.		
<b>Lantana Hybrids</b> —Finest Mixed. Shrubby plants.....	05	.....
<b>Larkspur</b> — <i>Delphinium</i> —Tall Branching, Stock Flower'd	05	.....
"    Dwarf Rocket, Mixed.....	05	.....
"    Bismarck, Double, robust, stock-flowered....	10	.....
"    Candalabrum-Formed. Like candelabrum...	10	.....
"    Bee. Elatum. Mixed. Perennial.....	05	.....
"    Nudicaule. Scarlet. Perennial.....	10	.....
"    Formosum. Dark Blue. Perennial.....	05	.....
"    Mixed. Annuals. All colors.....	05	.....
<b>Lily of the Nile</b> —See Calla.		
<b>Lily of the Valley</b> — <i>Convallaria</i> —Hardy perennial.....	10	.....
<b>Linum</b> — <i>Scarlet Flax</i> —Best Mixed. Many colors.....	05	.....

**FLOWER SEEDS—Continued.**

	Per Pkt.	Per Oz.
<b>Lobelia</b> —Finest Mixed.....	\$0 10	\$0 60
" Paxtoniana. White, with belt of blue. Trailing	10	.....
" Crystal Palace Compacta. Very dwarf. Blue..	05	.....
" Gracilis. Blue. Spreading. Fine for baskets..	05	.....
" Alba. Pure white .....	10	.....
<b>Love in a Puff</b> —See Balloon Vine.		
<b>Love lies Bleeding</b> —See Amaranthus Caudatus.		
<b>Lupin</b> —Mixed. Best annual varieties of all colors.....	05	.....
" Cruikshanksi. Dark blue annual.....	10	.....
<b>Marguerite</b> —See Chrysanthemum Frutescens Grandiflora		
<b>Marigold</b> — <i>Calendula Tagetes</i> —African Double Mixed...	05	.....
" French Tagetes. Double mixed.....	05	.....
" Tagetes Signata Pumilla. Compacta.....	05	.....
" Prince of Orange— <i>Calendula</i> —Choice.....	05	15
" Meteor— <i>Calendula</i> —Dark and light orange...	05	15
<b>Marvel of Peru</b> —See Four O'Clock.		
<b>Matricaria</b> —See Feverfew.		
<b>Maurandia</b> —Finest Mixed Colors. Perennial climber....	10	.....
<b>Mignonette</b> — <i>Reseda</i> —Large Flowering, Sweet (lb. 75c)	05	15
" Crimson-Flowered Giant.....	05	.....
" Parson's New White.....	05	.....
" Golden Queen, True. Highly effective....	05	30
" New Hybrid Spiral. Fragrant and Strong	05	.....
<b>Mimosa</b> —See Sensitive Plant.		
<b>Mimulus Moschatus</b> —See Musk Plant.		
<b>Mimulus</b> — <i>Monkey Flower</i> — <i>Hybridus Tigrinus</i> . Mixed	10	.....
" <i>Hybridus Tigrinus Flore Pleno</i> . Mixed.....	10	.....
<b>Moon Flower</b> —( <i>Ipomoea Grandiflora</i> ) For arbors, etc.	15	.....
<b>Morning Glory</b> —Tall Mixed. All colors (lb. 50c).....	05	10
" Giant Japanese .....	05	25
" Blue. Tall.....	05	.....
" White. Tall.....	05	.....
<b>Morning Bride</b> —See Scabiosa.		
<b>Musk Plant</b> — <i>Mimulus Moschatus</i> .....	10	.....
<b>Myosotis</b> —See Forget-Me-Not.		
	<b>Tall Varieties</b>	
<b>Nasturtium</b> —Spitfire, Bright Scarlet.....	05	.....
" Blood Red.....	05	.....
" Finest Mixed Lobbianum.....	05	15
" Carmine.....	05	.....
" Golden Yellow .....	05	.....
" King of the Blacks.....	05	.....
" Tall Varieties, Mixed. Mammoth package	10	.....

FLOWER SEEDS—Continued.	Dwarf Varieties	Per Pkt.	Per Oz.
<b>Nasturtium</b> —Pearl White.....	\$0 05	.....	
“ Dark Crimson.....	05	.....	
“ Golden King. Fine .....	05	.....	
“ Empress of India.....	05	.....	
“ Dwarf, Finest Mixed.....	05	\$0 15	
<b>Nicotiana</b> — <i>Affinis</i> .....	05	.....	
<b>Nolana</b> —Trailing, showy flower for rockwork, vases, etc..	05	.....	
<b>Oenothera</b> —See Evening Primrose.			
<b>Oxalis</b> —Attractive highly colored flowers for borders, etc.	10	.....	
<b>Paeony</b> —Choice Double Mixed, from splendid collection	25	.....	
<b>Pampas Grass</b> —Improved Varieties, Mixed.....	05	.....	
<b>Pansy</b> —Azure Blue.....	10	.....	
“ Emperor William, Indigo; Dark center.....	10	1 25	
“ Faust, or King of the Blacks.....	10	1 25	
“ Mahogany-Colored.....	10	1 25	
“ Trimardeau, the largest .....	10	.....	
“ Pure Yellow.....	10	1 25	
“ Gold Margined. Handsome.....	10	.....	
“ Snow Queen, Pure White.....	10	1 25	
“ French Large Flowering, Mixed.....	10	1 50	
“ Lord Beaconsfield. Purple, shading to blue.....	10	1 25	
“ Striped and mottled varieties. Mixed.....	10	.....	
“ Odier. New French blotched .....	15	.....	
“ Bugnot's Large Stained Mixed. Immense size..	25	.....	
“ Fine Mixed.....	05	75	
“ Mammoth Package Fine Mixed.....	15	.....	
<b>Passion Flower</b> — <i>Passiflora</i> —Coerula. Blue and white.	10	.....	
“ “ Coerulea—Choice mixed .....	20	.....	
<b>Pentstemon</b> —Fine Mixed. All colors. Very showy....	10	.....	
<b>Perilla</b> — <i>Nankinesis</i> —Best Mixed. Ornamental plant....	05	.....	
<b>Petunia</b> —Pure White.....	05	.....	
“ Double Mixed. Choice Hybrids all colors.....	20	.....	
“ Large Flowering Fringed. Mixed.....	15	.....	
“ Mirabunda Hybrida—Beautifully veined. Fine	15	.....	
“ Intus Aurea. Flowers have yellow throats.....	15	.....	
“ Blotched and Striped .....	15	.....	
“ Grandiflora. Best mixed. Large flowering ...	10	.....	
“ Fine Mixed.....	05	50	
<b>Phlox Drummondii</b> —Coccinea, Scarlet .....	10	.....	
“ “ Black Warrior. Dark purple.....	10	.....	
“ “ Finest Grandiflora, White.....	10	.....	
“ “ Yellow .....	10	.....	
“ “ Fine Mixed.....	05	60	

## FLOWER SEEDS—Continued.

		Per Pkt.	Per Oz.
<b>Pink</b> — <i>Dianthus</i> —Double China, Mixed.....	\$0 05	\$0 30	
“ Double White.....	10	.....	
“ Double Diadem: Finest mixed, all colors.....	05	.....	
“ Double Japan. Beautiful fringed varieties .....	05	.....	
“ Double Imperial. Fine mixed .....	05	.....	
<b>Poppy</b> —Double White, Carnation Flowered.....	05	15	
“ Double Mixed, “ “ .....	05	15	
“ Double Scarlet “ “ .....	05	.....	
“ The Shirley. A strain of marvelous beauty .....	05	.....	
“ Umbrosum. vermillion, with bl'k spot on petals .....	05	35	
<b>Portulaca</b> —Grandiflora, Single Mixed.....	05	.....	
“ Double Mixed.....	10	.....	
<b>Primrose</b> — <i>Oenothera Lamarckiana</i> —Evening Primrose..	05	.....	
“ <i>Acaulis Alba</i> . Beautiful pearl-white.....	05	.....	
<b>Primula Sinensis</b> — <i>Chinese Primrose</i> —Alba. pure white .....	25	.....	
“ “ Fimbriata. Fringed varieties mixed .....	25	.....	
“ “ Fern-Leaved Choice Mixed.....	25	.....	
“ “ Extra Mixed. In great variety.....	25	.....	
<b>Pyrethrum</b> — <i>Reseum</i> . Used as Persian Insect powder..	10	.....	
“ Choice Mixed.....	10	.....	
<b>Pyrethrum Aureum</b> —See Golden Feather.			
<b>Quaking Grass</b> —See <i>Briza</i> .			
<b>Reseda</b> —See <i>Mignonette</i> .			
<b>Rhodanthe</b> —Extra Mixed. All colors.....	05	.....	
<b>Ricinus</b> —See Castor Bean.			
<b>Salpiglossis</b> —Finest Mixed. Funnel-shaped flowers.....	05	.....	
<b>Salvia</b> — <i>Flowering Sage</i> — <i>Salvia Splendens</i> . Br'gtScarlet .....	10	.....	
“ <i>Salvia Patens</i> . Pure Blue.....	10	.....	
“ <i>Salvia Mixed</i> .....	10	.....	
<b>Saponaria</b> —Mixed. Producing pink and white flowers..	05	.....	
<b>Scabiosa</b> — <i>Morning Bride</i> —Fine Double-Mixed Dwarf..	05	.....	
<b>Scarlet Flax</b> —See Linum.			
<b>Schizanthus</b> —Fine Mixed Varieties. All colors.....	05	.....	
<b>Sensitive Plant</b> — <i>Mimosa</i> —A peculiar pink flower .....	05	.....	
<b>Silene</b> —See Catchfly.			
<b>Smilax</b> —Graceful climbing plant.....	05	40	
<b>Snapdragon</b> —Tall Varieties Mixed.....	05	.....	
“ Dwarf Varieties Mixed.....	05	.....	
<b>Solanum</b> — <i>Capsicastrum</i> . Miniature orange tree .....	10	.....	
“ Fine Mixed .....	15	.....	



Sweet Peas.

**FLOWER SEEDS—Continued.**

	Pkt.	Oz.
<b>Stocks</b> —Double German Ten Weeks		
Mixed.....	05	.....
" Double Ten Weeks. White...	10	.....
" Emperor or Perpetual. Beautiful colors. Mixed perennial...	15	.....
" Brompton. Mixed, all colors..	15	.....
<b>Sunflower</b> —Double Orange.....	05	15
" Globosus Fistulosus. Large deep yellow, very double..	10	.....
" Mammoth Russian. Large single variety.....	05	.....
(See also Vegetable List).		

## SWEET PEAS

The almost endless number of distinct varieties make the Sweet Pea one of the most popular and interesting flowers cultivated. It is one of the best climbing annuals; very free flowering, with an almost endless variety of shades and markings. The flowers are produced in great abundance for a long period.

CULTURE.—Plant the seed in rich, mellow soil, taking care not to cover it more than two inches. When the plants are about five inches high furnish support for the vines to run upon. Cut the flowers freely, for, if the seed-pods are allowed to form, the plants will soon stop flowering.

# SWEET PEAS.

**OUR LIST IS COMPRISED OF THE 75 BEST VARIETIES**

**All Named Varieties, 50c per lb. Choice Mixed 40c per lb.**

## .... WHITE ....

	Pkt.	Oz.	¼ lb.
Blanche Burpee—One of the best pure white varieties..	\$0 05	\$0 10	\$0 20
Emily Henderson—The best white in cultivation.....	05	10	20
Mrs. Sankey—White, with tinge of shell pink.....	05	10	20
Queen of England—One of the best of the pure whites	05	10	20

## VERY LIGHT PINK, ALMOST WHITE.

Lemon Queen—Light pink and straw-blended on white	05	10	20
Modesty—White tinted with pink.....	05	10	20
Ramona—Blush and white striped.....	05	10	20
Sensation—Light buff, blush and white.....	05	10	20

## LIGHT PINK AND PRIMROSE

Coquette—Mauve and fawn blended on primrose.....	05	10	20
Lottie Hutchins—Primrose striped with pink.....	05	10	20
Stella Morse—Buff, with tint of pink; distinct, beautiful	05	10	20

## PALE YELLOW or PRIMROSE

Mrs. Eckford—White, shaded with primrose.....	05	10	20
Queen Victoria—Large; primrose yellow.....	05	10	20

## SHADES OF PINK

Blushing Beauty—Light pink, with suggestion of mauve	05	10	20
Catherine Tracy—Soft brilliant pink.....	05	10	20
Mrs. Gladstone—Delicate soft pink.....	05	10	20
Prima Donna—Brilliant, yet soft shade of pink .....	05	10	20
Princess Beatrice—Standard pink & buff. W'gs rose-pink	05	10	20
Royal Robe—Bright rose-pink .....	05	10	20
Venus—A soft salmon-buff self-color.....	05	10	20

**SWEET PEAS—Continued.****Pkt. Oz.  $\frac{1}{4}$  lb.****ROSE AND PINK**

Apple Blossom—Standard pink. W'gs white, with pink	\$0	05	\$0	10	\$0	20
Blanche Ferry, Ex. Early—Lg. pink and white flowers..	05		10		20	
Crown Jewel—Violet-rose anh primrose .....	05		10		20	
Eliza Eckford—Rosy-pink over white ground.....	05		10		20	
Emily Lynch—Rose-pink and primrose .....	05		10		20	
Isa Eckford—Delicate creamy white and rose-pink.....	05		10		20	
Lovely—A delicate shade of pink.....	05		10		20	
Royal Rose—Standard rose-pink; wings a lighter shade	05		10		20	

**ORANGE AND PINK**

Aurora—Orange salmon-pink over white ground.....	05		10		20	
Lady Mary Curry—Crimson orange-pink.....	05		10		20	
Lady Penzance—Orange-pink, with of veins orange-rose	05		10		20	
Mrs. Joseph Chamberlain—White, striped with carmine	05		10		20	
Orange Prince—Pink, suffused with orange.....	05		10		20	
Oriental—Deep orange-pink.....	05		10		20	

**LAVENDER AND MAUVE**

Butterfly—White, tinted with lilac.....	05		10		20	
Captain Clark—White, shaded crimson and lavender...	05		10		20	
Captivation—Magenta, with suggestion of purple.....	05		10		20	
Countess of Radnor—Beautiful shade of lavender.....	05		10		20	
Dorothy Tennant—Rose-purple, self-colored.....	05		10		20	
Emily Eckford—Rose-purple, suffused with blue.....	05		10		20	
Gray Friar—Heliotrope, marbled on white.....	05		10		20	
Juanita—Pure white, striped with lavender.....	05		10		20	
Lady Nina Balfour—Standard mauve, wings lavender...	05		10		20	
Lottie Eckford—Magenta-blue and lavender.....	05		10		20	
Maid of Honor—White, shaded lilac and lavender.....	05		10		20	

**BRIGHT RED**

America—White, splashed and dotted carmine .....	05		10		20	
Cardinal—Deep, rich carmine-red flowers.....	05		10		20	
Firefly—An intense crimson-scarlet.....	05		10		20	
Igneia—Bright red.....	05		10		20	
Mars—Bright red, self-colored.....	05		10		20	
Salopian—Flowers grand size, coloring vivid red.....	05		10		20	
Sunproof—Color intense firey red .....	05		10		20	

**SCARLET AND CRIMSON**

Fashion—Rose-magenta, self colored.....	05		10		20	
Gaiety—Light magenta-rose, striped on white.....	05		10		20	
Her Majesty—Bright rose-crimson.....	05		10		20	
Miss Hunt—Standard scarlet-crimson. W'gs crimson-pink	05		10		20	

**SWEET PEAS (Scarlet and Crimson)—Continued.**

	Pkt.	Oz.	¼ lb.
Ovid—Bright rose-crimson.....	\$0 05	\$0 10	\$0 20
Prince Edward of York—Scarlet and crimson.....	05	10	20
Queen of the Isles—White, striped carmine and scarlet	05	10	20
Red and White Striped.....	05	10	20
Splendor—Coppery-crimson suffused with rose .....	05	10	20

**BLUE AND PURPLE**

Black—Standard deep maroon, wings deep blue.....	05	10	20
Boreatton—Dark maroon, self-colored.....	05	10	20
Captain of the Blues—Standards, purple-blue; w'gs blue	05	10	20
Duke of Clarence—Very deep rosy-claret.....	05	10	20
Indigo King—Standard deep maroon; wings indigo blue	05	10	20
Monarch—Dark violet and purple.....	05	10	20
Navy Blue—An exceedingly rich deep blue.....	05	10	20
Princess of Wales—Purple and blue on white.....	05	10	20
Senator—Maroon, violet, and indigo on white.....	05	10	20
Shahzada—Standard maroon; wings indigo-blue.....	05	10	20
Stanley—Beautiful self-colored flower of deep maroon..	05	10	20
Waverly—Pure purple.....	05	10	20
Eckford's Hybrids Mixed—This mixture is made up of Eckford's large flowering sorts.....	05	10	15
Choice Mixed—Many of the new varieties are in this mixture. The colors are rightly proportioned to give the most brilliant show possible in the garden.....	05	10	15



**DWARF SWEET PEAS**



**Pink Cupid**—Plants very dwarf and much more vigorous than  
White Cupid. The flowers are of the same color as those of  
Blanche Ferry and somewhat larger.....Pkt. 5c. Oz. 1oz.

**White Cupid**—A genuine dwarf; plant only a few inches high;  
bloom of good form and substance, and pure white. Origin-  
ated in California. Seeds white.....Pkt. 5c. Oz. 1oz.

<b>FLOWER SEEDS</b> —Continued.		<b>Per Pkt.</b>	<b>Per oz.</b>
<b>Sweet William</b> —Single Mixed.	Very beautiful .....	\$0 05	\$0 25
" "	Double Mixed.....	10	50
" "	Pure White.....	05	.....
" "	Dark Crimson.....	05	.....
<b>Tagetes</b> —See Marigold.			
<b>Tassel Flower</b> —See Cacalia.			
<b>Tree Cypress</b> —See Ipomopsis.			
<b>Trifolium</b> —See Clover, Sweet scented.			
<b>Tropœolum</b> —See Nasturtium.			
<b>Verbena</b> —Fine Mixed. Brilliant colors.....		05	75
" Scarlet, Defiance.....		10	.....
" White Niveni. Sweet scented.....		05	.....
" Montana. Brilliant rose and lilac flowers.....		05	.....
" Hybrida. One of the finest collections.....		15	.....
<b>Violet</b> —White. Large white blossoms.....		10	.....
" Purple Queen. Deep purple .....		10	.....
" Mauve Queen. Deep mauve blue.....		10	.....
" The Czar. Fragrant, large, blue.....		10	.....
" Sweet Scented, Blue and purple.....		10	1 00
<b>Virgin's Bower or Sweet Virgin's Bower</b> —See Clematis			
<b>Virginia Creeper, or American Woodbine</b> .....		05	.....
<b>Wall Flower</b> —Finest Double Mixed.....		10	40
" " Single Mixed.....		05	.....
" " Large Brown.....		05	.....
<b>Whitavia</b> —Mixed. Bell-shaped flowers; blue and white		05	.....
<b>Wistaria</b> —Drooping porcelain-blue flowers in clusters ...		20	.....
<b>Xeranthemum</b> —Double Mixed. Free-flowering plant....		10	.....
<b>Zinnia</b> —Double Mixed. Rich colors and shades.....		05	30
" Double White.....		05	.....
" Deep Orange Yellow.....		05	.....





E. J. BOWEN

San Francisco, Cal.  
Portland, Ore.  
Seattle, Wash.